11. (Amended) Pharmaceutical composition according to Claim 10, [characterized in that] wherein said polypeptides [have the characteristics defined in Claims 2 to 9] are derived from the E6 protein, from the E7 protein or from the E6 and E7 proteins of a papillomavirus.

Claim 12, line 2, change "or 11, characterized in that" to --, wherein--.

Claim 13, line 2, change "characterized in that" to --wherein--.

Claim 14, line 2, change "characterized in that" to --wherein--.

Claim 15, line 2, change "or 14, characterized in that" to --, wherein--.

Claim 16, line 2, change "or 15, characterized in that" to --, wherein--.

Claim 17, line 2, change "or 15, characterized in that" to --, wherein--.

Claim 18, lines 1-2, change "one of Claims 10 to 17" to --Claim 10--.

Claim 19, lines 1-2, change "one of Claims 10 to 17" to --Claim 10--.

Claim 20, lines 1-2, change "one of Claims 10 to 19, characterized in that" to

## Kindly add the following claims:

--Claim 10, wherein--.

--23. A method for the treatment or prevention of dysplasia or cancer of the neck of the uterus, comprising administering an effective amount of the pharmaceutical composition of claim 10 to a patient in need of such treatment.

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24. A method for the prevention or treatment of a papilloma-virus infection, comprising administering an effective amount of the pharmaceutical composite of claim 10 to a patient in need of such treatment.

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- 25. Pharmaceutical composition according to Claim 10, wherein said early region polypeptide is a nononcogenic variant of the E6 and/or E7 protein of a papillomavirus.
- 26. Pharmaceutical composition according to Claim 10, wherein said late region polypeptide is derived from the L1 protein, the L2 protein or from the L1 and L2 proteins.
- 27. Pharmaceutical composition according to Claim 10, wherein said polypeptide having immunostimulatory activity is selected from the group consisting of interleukin-2, interleukin-7, interleukin-12 and the co-adhesion molecules B7.1 and B7.2.
- 28. Pharmaceutical composition according to Claim 27, wherein said polypeptide having immunostimulatory activity is derived from interleukin-2.
- 29. Pharmaceutical composition according to Claim 27, wherein said polypeptide having immunostimulatory activity is derived from the molecule B7.1.
  - 30. Pharmaceutical composition according to Claim 10, comprising:
    - a polypeptide from the E6 region, a polypeptide from the E7 region, a polypeptide from the L1 region and a polypeptide from the L2 region of a papillomavirus;
    - a polypeptide from the E6 region, a polypeptide from the E7 region of a papillomavirus and a polypeptide derived from interleukin-2;

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- a polypeptide from the E6 region, a polypeptide from the E7 region of (3) a papillomavirus and a polypeptide derived from the molecule B7.1;
- a polypeptide from the E6 region, a polypeptide from the E7 region of (4) a papillomavirus, a polypeptide derived from the molecule B7.1 and a polypeptide/derived from interleykin-2;
- a polypeptide from the E6 region, a polypeptide from the E7 region, a (5) polypeptide from the L1 region, a polypeptide from the L2 region of a papillomavirus and a polypeptide derived from interleukin-2;
- a polypeptide from the E6 region, a polypeptide from the E7 region, a (6) polypeptide from the L1 region, a polypeptide from the L2 region of a papillomavirus and polypeptide derived from the molecule B7.1; or
- a polypeptide from the E6 region, a polypeptide from the E7 region, a (7) polypeptide from/the L/k region, a polypeptide from the L2 region of a papillomavirus /a polypeptide derived from the molecule B7.1 and a polypeptide derived from interleukin-2.
- 31. Pharmaceutical composition according to Claim 10, wherein the papillomavirus is selected from the group consisting of HPV-16, HPV-18, HPV-31, HPV-33 and HPV-45.--